Contents

Barbey, S., s. Jaubert, F., et al. . . . 163
Chretien, J., s. Jaubert, F., et al. . . . 163
Christie, K.N., Stoward, P.J.: Specificity of Cytochemical Procedures for Localising Peroxidase Activity in the Sarcoplasmic Reticulum. (Short Communication) . . . 315
Curtis, M., s. Hopwood, D., et al. . . . 195
Danel, C., s. Jaubert, F., et al. . . . 163
Diegenbach, P.C., s. Pool, C.W., et al. . . . 251, 263, 273
Dierichs, R.: Ruthenium Red as a Stain for Electron Microscopy. Some New Aspects of its Application and Mode of Action . . . 171
Dockray, G., s. Vaillant, C., et al. . . . 307
Eigenbrodt, E., s. Reinacher, M., et al. . . . 145
El Etreby, M.F., Mahrous, A.T.: Immunocytochemical Technique for Detection of Prolactin (PRL) and Growth Hormone (GH) in Hyperplastic and Neoplastic Lesions of Dog Prostate and Mammary Gland . . . 279
Fahimi, H.D., s. LeHir, M., et al. . . . 51
Fujita, H., Okamoto, H.: Fine Structural Localization of Thiamine Pyrophosphatase and Acid Phosphatase Activities in the Mouse Pancreatic Acinar Cell . . . 287
Gallyas, F.: Simultaneous Determination of the Amounts of Metallic and "Reducible" Silver in Histologic Specimens . . . 77
Gallyas, F.: Kinetics of Formation of Metallic Silver and Binding of Silver Ions by Tissue Components . . . 87
Gallyas, F.: Factors Affecting the Formation of Metallic Silver and the Binding of Silver Ions by Tissue Components . . . 97
Graf, M., Lehmann, U., Ruch, F., Sträuli, P.: The Fluorescence and Bright Field Microscopic Demonstration of Cathepsin B in Human Fibroblasts. (Short Communication) . . . 319
Grun, M., s. Jaubert, F., et al. . . . 163
Gyapay, G., s. Timár, J., et al. . . . 189
Herzog, V., s. LeHir, M., et al. . . . 51
Hopwood, D., Milne, G., Curtis, M., Nicholson, G.: The Ionic Components of Normal Human Oesophageal Epithelium . . . 195
Horisberger, M., Vonlanthen, M.: Fluorescent Colloidal Gold: A Cytochemical Marker for Fluorescent and Electron Microscopy. (Short Communication) . . . 115
Inagaki, S., s. Nagatsu, I., et al. . . . 131
Jaubert, F., Barbey, S., Grun, M., Danel, C., Chretien, J., Nezelof, C.: Human Alveolar Macrophages Spontaneous Reduction of BSPT Salt . . . 163
Karasawa, N., s. Nagatsu, I., et al. . . . 131
Kondo, Y., s. Nagatsu, I., et al. . . . 131
Kuhlmann, W.D.: Immunoperoxidase Labelling of Alpha$_1$-Fetoprotein (AFP) in Normal and Regenerating Livers of a Low and a High AFP Producing Mouse Strain . . . 67
Lapis, K., s. Timár, J., et al. . . . 189
LeHir, M., Herzog, V., Fahimi, H.D.: Cytochemical Detection of Catalase with 3,3′-Diaminobenzidine. A Quantitative Reinvestigation of the Optimal Conditions . . . 51
Lehmann, U., s. Graf, M., et al. . . . 319
Lojda, Z.: The Histochemical Demonstration of Brush Border Endopeptidase . . . 205
Mahrous, A.T., s. El Etreby, M.F. . . . 279
Maseki, Y.: The Histochemistry of Complex Carbohydrates in the Testes of Patients of Idiopathic Male Infertility . . . 223
Meer, H. v.d., s. Stroband, H.W.J., et al. . . . 235
Meloan, S.N., s. Puchtler, H. . . . 119
Milne, G., s. Hopwood, D., et al. . . . 195
Moll, H., s. Pool, C.W., et al. . . . 273
Nagatsu, I., Karasawa, N., Kondo, Y., Inagaki, S.: Immunocytochemical Localization of Tyrosine Hydroxylase, Dopamine-β-Hydroxylase and Phenylethanolamine-N-Methyltransferase in the Adrenal Glands of the Frog and Rat by a Peroxidase-Antiperoxidase Method 131
Nezelof, C., s. Jaubert, F., et al. . . . 163

885046

Nicholson, G., s. Hopwood, D., et al. . . . 195
Ockeloen, B.J.T., s. Pool, C.W., et al. . . . 263
Okamoto, H., s. Fujita, H. . . . 287
Panula, P., Rechardt, L.: The Development of Histochemically Demonstrable Cholinesterases in the Rat Neostriatum in Vivo and in Vitro . . . 35
Pentz, S., s. Weiß, G., et al. . . . 111
Pette, D., Wasmund, H., Wimmer, M.: Principle and Method of Kinetic Microphotometric Enzyme Activity Determination in situ . . . 1
Pette, D., Wimmer, M.: Kinetic Microphotometric Activity Determination in Enzyme Containing Gels and Model Studies with Tissue Sections . . . 11
Pette, D., s. Wimmer, M. . . . 23
Pool, C.W., Diegenbach, P.C., Scholten, G.: Quantitative Succinate-Dehydrogenase Histochemistry I. A Methodological Study on Mammalian and Fish Muscle . . . 251
Pool, C.W., Diegenbach, P.C., Ockeloen, B.J.T.: Quantitative Succinate-Dehydrogenase Histochemistry II. A Comparison Between Visual and Quantitative Muscle Fibre Typing . . 263
Pool, C.W., Moll, H., Diegenbach, P.C.: Quantitative Succinate-Dehydrogenase Histochemistry III. Variations in Histochemical Succinate-Dehydrogenase Activity in Different Cross-Sections of the Same Muscle Fibre . . . 273
Puchtler, H., Meloan, S.N.: Orcein, Collastin and Pseudo-Elastica: a Re-Investigation of Unna's Concepts . . . 119
Rechardt, L., s. Panula, P. . . . 35
Reinacher, M., Eigenbrodt, E., Schering, B., Schoner, W.: Immunohistochemical Localization of Pyruvate Kinase Isoenzymes in Chicken Tissues . . . 145
Ruch, F., s. Graf, M., et al. . . . 319
Schering, B., s. Reinacher, M., et al. . . . 145
Scholten, G., s. Pool, C.W., et al. . . . 251
Schoner, W., s. Reinacher, M., et al. . . . 145
Sipponen, P.: Histochemical Reactions of Gastrointestinal Mucosubstances with High Iron Diamine After Prior Oxidation and Methylation of Tissue Sections . . . 297
Stoward, P.J., s. Christie, K.N. . . . 315
Sträuli, P., s. Graf, M., et al. . . . 319
Stroband, H.W.J., Meer, H. v.d., Timmermans, L.P.M.: Regional Functional Differentiation in the Gut of the Grasscarp, Ctenopharyngodon idella (Val.) . . . 235
Timár, J., Gyapay, G., Lapis, K.: Acridine Orange Staining of the Mammalian Fibroblast Cell Coat . . . 189
Timmermans, L.P.M., s. Stroband, H.W.J., et al. . . . 235
Vaillant, C., Dockray, G., Walsh, J.: The Avian Proventriculus is an Abundant Source of Endocrine Cells with Bombesin-Like Immunoreactivity . . . 307
Vergani, G., s. Weiß, G., et al. . . . 111
Volanthen, M., s. Horisberger, M. . . . 115
Walsh, J., s. Vaillant, C., et al. . . . 307
Wasmund, H., s. Pette, D., et al. . . . 1
Weiß, G., Vergani, G., Pentz, S.: Histochemical Demonstration of G6PDH-and SDH-Activity on Cultured Fibroblastoid Cells from Rat Pancreas Using a "Membrane Technique". (Short Communication) . . . 111
Wimmer, M., s. Pette, D. . . . 11
Wimmer, M., Pette, D.: Microphotometric Studies on Intraacinar Enzyme Distribution in Rat Liver . . . 23
Wimmer, M., s. Pette, D., et al. . . . 1

Indexed in Current Contents